IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Charles J. Davidson, Gil M. Vardi, Eric Williams, Amnon

Yadin, Yossi Morik, Eitan Konstantino, Tanhum Feld

pplication No.: Filed:

10/802036 March 17, 2004

For:

Stent with Protruding Branch Portion for Bifurcated Vessels

**Group Art Unit:** 

3731

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Docket No.: S63.2H-12021-US01

#### TRANSMITTAL LETTER

1. In regard to the above-identified application, in addition to this 1 page transmittal letter, we are submitting the attached:

4 page Second Supplemental Information Disclosure Statement; 6 page form listing references cited; copy of 63 references and Postcard.

- With respect to fees: 2.
  - No additional fee is required.
  - Attached is check(s) in the amount of \$
  - Charge additional fee to our Deposit Account No. 22-0350.

#### CONDITIONAL PETITION FOR EXTENSION OF TIME 3.

This conditional petition is being filed along with the papers identified in Item 1 above and provides for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time or for a petition and fee for any other matter petitionable to the Commissioner as required. If any extension of time for the accompanying response is required or if a petition for any other matter is required, by petitioner, Applicant requests that this be considered a petition therefor.

Notwithstanding paragraph 2 above, if any additional fees associated with this communication are required and have not otherwise been paid, including any fee associated with the Conditional Petition for Extension of Time, or any request in the accompanying papers for action which requires a fee as a petition to the Commissioner, please charge the additional fees to Deposit Account No. 22-0350. Please charge any additional fees or credit overpayment associated with this communication to the Deposit Account No. 22-0350.

Respectfully submitted,

**VIDAS, ARRETT & STEINKRAUS** 

Date: October 10, 2006

James M. Urzedowski Registration No.: 48596

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185 Telephone: (952) 563-3000 Facsimile: (952) 563-3001

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Certificate Under 37 CFR 1.8: I hereby certify that this Transmittal Letter and the paper(s) as described herein, are being deposited in the U.S. Postal Service, as FIRST CLASS MAIL, addressed to Mail Stop Amendment, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450, on October 10, 2006.

Rebecca M. Painschab



Docket No.: S63.2H-12021-US01



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Charles J. Davidson, Gil M. Vardi, Eric Williams, In re Application of:

Amnon Yadin, Yossi Morik, Eitan Konstantino,

Tanhum Feld

**Application No.:** 

10/802036

Filed:

March 17, 2004

For:

Stent with Protruding Branch Portion for

**Bifurcated Vessels** 

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

#### SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Listed below or on an attached form listing the cited references and/or a copy of a PTO-892 form is information known to applicant(s). A copy of each listed foreign patent and each listed publication other than U.S. patents and U.S. patent application publications is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98, except that U.S. patents and U.S. published applications from which priority is claimed under 35 U.S.C. §120, and documents cited in such priority applications, may be omitted from the enclosures pursuant to 37 C.F.R. 1.98(d). Applicant's submission of copies of unpublished U.S. applications does not constitute a waiver of the confidentiality of such applications. As such, Applicant requests that any copies of unpublished US applications submitted herewith be excluded from the file wrapper pursuant to 37 C.F.R. §1.14.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If the form listing the cited references or PTO-892 from a prior application is enclosed, the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is prior art, or is or is considered to be, material to patentability as defined in §1.56.

### Second Supplemental Information Disclosure Statement Attorney Docket No. S63.2H-12021-US01

Applications that are listed on the accompanying form listing the cited references as related by priority are related by priority claim under 35 USC §120. Pursuant to 37 CFR §1.98(d), no copies of cited art in a previous application(s) to which priority was claimed need be submitted. Applicant is providing copies of the form listing the cited references and/or 892 forms from these cases.

<u>X</u>	_ I. This state	ement qualifies as a no-fee Information Disclosure Statement under 37 C.F.R.
§1.97	(b) or otherwis	se because to the knowledge of the undersigned attorney it is being filed
(checl	k all that apply	y):
	(1)	within 3 months of the filing date of the application (other than a CPA); or
	(2)	within 3 months of entry of the national stage; or
	<u>X</u> (3)	before the mailing of a first Office Action on the merits;
	(4)	before the mailing of a first Office Action after the filing of a request for
		continued examination (RCE) under §1.114;
	(5)	as part of a continued prosecution application (CPA); or
	(6)	during the period of a suspension of action for a CPA under 37 C.F.R.
		§1.103(b).
	_ II. This stat	ement is believed to require a fee or the submission of a certification under
	37 C.F.R. §1	1.97 (c) or otherwise. If this statement is being filed after the latest of: (1)
	three months	s beyond the filing date of a national application (other than CPA); (2) three
	months beyo	and the date of entry of the national stage as set forth in §1.491 in an
	international	application; (3) the mailing of a first Office Action on the merits; (4) the
	mailing of a	first Office Action after the filing of a request for continued examination
	under §1.114	4; or (5) after the filing of a request for a continued prosecution application,
	but before th	e mailing date of the earlier of a final office action under §1.113, a notice of
	allowance ur	nder §1.311 or an action that otherwise closes prosecution in the application,
	then:	
	(1)	a certification as specified in §1.97(e) is provided below; or
	(2)	a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or
		included with the payment of other papers filed together with this
		statement.

Application No. 10/802036 Page 3	Second Supplemental Information Disclosure Statement Attorney Docket No. S63.2H-12021-US01
<b>III.</b> 37 C.F.R. §1.97(d). If th	nis statement is being filed after the mailing date of the
earlier of a final office action	under §1.113, a notice of allowance under §1.311, or an
action that otherwise closes p	prosecution in the application, but before payment of the
issue fee, then:	
(1) a certification	as specified in §1.97(e) is completed below; and
(2) a fee of \$180.	00 as set forth in §1.17(p) is authorized below, enclosed, or
included with	payment of other papers filed together with this statement.
X IV. Fee Authorization. If any	y fee is due for consideration of this Information Disclosure
Statement and full payment h	nas not been submitted herewith, regardless of which boxes
have been checked above, the	e Commissioner is hereby authorized to charge any
additional fees associated with	th this communication to Deposit Account No. 22-0350.
The Commissioner is hereby	authorized to credit any overpayment associated with this
communication to Deposit A	ccount No. 22-0350.
If paragraph II.1 or III is checked,	also check one of the paragraphs below
I hereby certify, under 37 CF	R §1.97(e)(1), that each item of information contained in
this Information Disclosure S	Statement was first cited in a communication from a foreign
patent office in a counterpart	foreign application not more than three months prior to the
date of the filing of this infor	mation disclosure statement.
This communi	ication was not received by any individual designated in §
1.56(c) more than thirty days	prior to the filing of the Information Disclosure Statement.
I hereby certify, under 37 CF	R §1.97(e)(2), that no item of information contained in the
information disclosure statem	nent was cited in a communication from a foreign patent
office in a counterpart foreign	n application, and to the knowledge of the person signing the
statement after making reason	nable inquiry, no item of information contained in the
information disclosure statem	nent was known to any individual designated in 1.56(c) more

For the purpose of this certification, Applicant considers the PCT International Search Authority to constitute a foreign patent office.

than three months prior to the filing of the Information Disclosure Statement.

## Application No. 10/802036 Page 4

### Second Supplemental Information Disclosure Statement Attorney Docket No. S63.2H-12021-US01

If this Second Supplemental Information Disclosure Statement has been submitted without the appropriate box checked, Applicant requests that this Second Supplemental Information Disclosure Statement be considered nevertheless if it is timely submitted under any of the provisions of 37 C.F.R. §1.97 or otherwise. Finally, if any petition is necessary to ensure consideration of this Second Supplemental Information Disclosure Statement, Applicant requests that this be treated as such a petition.

Respectfully submitted,

VIDAS, ARRETT & STEINKRAUS

Date: October 10, 2006

6109 Blue Circle Drive, Suite 2000 Minnetonka, MN 55343-9185 Telephone: (952) 563-3000

Facsimile: (952) 563-3001

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By:

James M. Urzedowski Registration No.: 48596 OCT 1 6 2006

PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT: Davidson et al.

APPLICATION NO.: 10/802036

FILING DATE: March 17, 2004

**ATTY DOCKET NO.:** \$63.2-12021-US01

**GROUP: 3731** 

REFERENCE DESIGNATION		U.S. PATENT AND PUBLISHED APPLICATION DOCUMENTS				
EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4769005	9/6/88	Ginsburg et al.	604/53	
	AB	4774949	10/4/88	Fogarty	128/348.1	
	AC	4905667	3/6/90	Foerster et al.	128/4	
	AD	5609605	3/11/97	Marshall et al.	606/191	
	AE	5683450	11/4/97	Goicoechea et al.	623/1	
<del></del>	AF	5749890	5/12/98	Shaknovich	606/198	
	AG	5755773	5/26/98	Evans et al.	623/1	
	AH	5893887	4/13/99	Jayaraman	623/1	
	ΑI	5972017	10/26/99	Berg et al.	606/198	
	AJ	6093203	7/25/00	Uflacker	612/1.12	
	AK	6113579	9/5/00	Eidenschink et al.	604/264	
	AL	6143002	11/7/00	Vietmeier	606/108	
	AM	6159238	12/12/00	Killion et al.	612/1.11	,
	AN	6168621	1/2/01	Vrba	623/1.2	
,	AO	6203568	3/20/01	Lombardi et al.	623/1.13	
	AP	6210433	4/3/01	Larre	623/1.15	
	AQ	6254593	7/3/01	Wilson	606/1.11	
	AR	6258115	7/10/01	Dubrul	606/200	
	AS	6261316	7/17/01	Shaolian et al.	623/1.11	
	AT	6264662	7/24/01	Lauterjung	606/108	
	AU	6264686	7/24/01	Rieu et al.	623/1.16	
	AV	6325822	12/4/01	Vardi et al.	623/1.35	
	AW	6334864	1/1/02	Amplatz et a.	606/200	•
	AX	6383213	5/7/02	Wilson et al.	623/1.11	
	AY	6508836	1/21/03	Wilson et al.	623/1.35	
	AZ	6517558	2/11/03	Gittings et al.	606/153	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**ATTY DOCKET NO.:** \$63.2-12021-US01

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EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6596020	7/22/03	Vardi et al.	623/1.11	
	AB	6645242	11/11/03	Quinn	623/1.16	
	AC	6695877	2/24/04	Brucker et al.	623/1.16	
	AD	6749628	6/15/04	Callol et al.	623/1.15	
•	AE	6776793	8/17/04	Brown et al.	623/1.15	
	AF	6835203	12/28/04	Vardi et al.	623/1.34	
	AG	6858038	2/22/05	Heuser	623/1.35	
	AH	6884258	4/26/05	Vardi et al.	623/1.11	·
	ΑI	6896699	5/24/05	Wilson et al.	623/1.35	
	AJ	6932837	8/23/05	Amplatz et al.	623/1.15	
	AK	6955687	10/18/05	Richter et al.	623/1.35	
	AL	6955688	10/18/05	Wilson et al.	623/1.35	
	AM	6962602	11/8/05	Vardi et al.	623/1.11	
	AN	2001/0003161 A1	6/7/01	Vardi et al.	623/1.11	
	AO	2001/0004706 A1	6/21/01	Hojeibane	623/1.11	
	AP	2001/0004707 A1	6/21/01	Dereurne et al.	623/1.16	
	AQ	2001/0016766 A1	8/23/01	Vardi et al.	623/1.11	
	AR	2001/0025195 A1	9/27/01	Shaolian et al.	623/1.13	
	AS	2003/0028233 A1	2/6/03	Vardi et al.	623/1.11	
	AT	2003/0055483 A1	3/20/03	Gumm	623/1.110	
	AU	2003/0097169 A1	5/22/03	Brucker	623/1.110	
	AV	2003/0195606 A1	10/16/03	Davidson et al.	623/1.11	
	AW	2004/0006381 A1	1/8/04	Sequin et al.	623/1.12	
	AX	2004/0044396 A1	3/4/04	Clerc et al.	623/001.13	
	AY	2004/0059406 A1	3/25/04	Cully et al.	623/1.11	
	AZ	2004/0088007 A1	5/06/04	Eidenschink	607/1	-
EXAMINER		DATE CONSIDERED				

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EXAM'S INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2004/0117003 A1	6/17/04	Ouriel et al.	623/1.35	
	AB	2004/0138732 A1	7/15/04	Suhr et al.	623/1.11	
	AC	2004/0172121 A1	9/20/04	Eidenschink,et al.	623/1.11	
-	AD	2004/0267352 A1	12/30/04	Davidson et al.	623/1.15	
	ΑE	2005/0010278 A1	1/13/05	Vardi et al.	623/1.35	
	AF	2005/0015108 A1	1/20/05	Williams et al.	606/194	
	AG	2005/0060027 A1	3/17/05	Khenansho et al.	623/1.35	
	AH	2005/0102021 A1	5/12/05	Osborne	623/1.13	
	ΑI	2005/0102023 A1	5/12/05	Yadin et al.	623/1.15	
	AJ	2005/0131526 A1	6/16/05	Wong	623/1.15	
	AK	2005/0149161 A1	7/7/05	Eidenschink et al.	623/1.11	
	AL	2005/0154442 A1	7/14/05	Eidenschink et al.	623/1.11	
	AM	2005/0154444 A1	7/14/05	Quadri	623/1.13	
	AN	2005/0183259 A1	8/25/05	Eidenschink et al.	29/508	
	AO	2005/0209673 A1	9/22/05	Shaked	623/1.11	
	AP	2005/0228483 A1	10/13/05	Kaplan et al.	623/1.15	
	AQ	2006/0041303 A1	2/23/06	Israel	623/1.11	
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#### FOREIGN PATENT DOCUMENTS EXAM'S **DOCUMENT NUMBER** DATE **COUNTRY** INIT. 2220864 7/20/99 BA CA 5/7/97 29701883 BB DE 0347023 12/20/99 BC EP 0479557 7/22/98 BD EP 0479730 10/1/91 BE EP 0751752 1/6/97 BF EP 0783873 7/16/97 BG EP 0808140 12/12/01 BH EP 0862392 8/22/01 ΒI EP 0880949 12/2/98 B.I EP 0883384 12/6/00 BK EP 0937442 8/25/99 BLEP 1031329 8/30/00 BMEP 2740346 10/30/95 BN FR 2756173 11/22/96 BO FR 2337002 5/5/98 BP GB 96/34580 11/7/96 $\mathbf{BQ}$ WO 97/07752 3/6/97 BR WO 97/15346 5/1/97 BS WO 97/46174 12/11/97 BT WO 98/47447 10/29/98 BUWO 98/48879 11/5/98 BVWO 99/03426 1/28/99 BW WO 99/04726 2/4/99 BX WO 99/15109 4/1/99 BY WO 99/24104 5/20/99 BZ WO **EXAMINER** DATE CONSIDERED

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#### FOREIGN PATENT DOCUMENTS

EXAM'S INIT.		DOCUMENT NUMBER	DATE	COUNTRY
	BA	99/36015	7/22/99	wo
	BB	99/44539	9/10/99	wo
	BC	99/56661	11/11/99	wo
	BD	00/07523	2/17/00	wo
	BE	00/10489	3/2/00	wo
	BF	00/16719	3/30/00	wo
	BG	00/27307	5/18/00	wo
	ВН	00/27463	5/18/00	wo
	BI	00/28922	5/00	wo
	BJ	00/44307	8/3/00	wo
	BK	00/44309	8/3/00	wo
	BL	00/47134	8/17/00	wo
	BM	00/48531	8/24/00	wo
	BN	00/49951	8/31/00	wo
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	BP	00/57813	10/5/00	wo
	BQ	00/67673	11/16/00	wo
	BR	00/71055	11/30/00	wo
	BS	01/35715	5/25/01	wo
	BT	01/35863	5/25/01	wo
	BU	01/39697	6/7/01	wo
	BV	01/39699	6/7/01	wo
	BW	01/41677	6/14/01	wo
	BX	01/43665	6/21/01	wo
	BY	01/43809	6/21/01	wo
	BZ	01/45594	6/28/00	wo
EXAMINE	EXAMINER		DATE CO	DNSIDERED

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### FOREIGN PATENT DOCUMENTS

EXAM'S		DOCUMENT NUMBER	DATE	COUNTRY	
INIT.	BA	01/45785	6/28/01	WO	
	BB	01/49342	7/12/01	wo	
	BC	01/54621	8/2/01	wo	
	BD	01/54622	8/2/01	wo	
	BE	01/58385	8/16/01	wo	
	BF	01/60284	8/23/01	wo	
	BG	01/70294	9/27/01	wo	
	вн	01/7,4273	10/11/01	wo	
	BI	01/89409	11/29/01	WO	
	BJ	05/009295	2/3/05	WO	
	BK	05/014077	2/17/05	WO	
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